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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,736	02/24/2004	James H. Shaffner	B-4958NP 621373-2	2748
36716	7590 03/17/2006		EXAMINER	
LADAS & PARRY 5670 WILSHIRE BOULEVARD, SUITE 2100			GLENN, KIMBERLY E	
	LES, CA 90036-5679	11.2100	ART UNIT	PAPER NUMBER
	,		2817	

DATE MAILED: 03/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\sigma_{\ell}$	/
	Application No.	Applicant(s)	
	10/786,736	SHAFFNER ET AL.	
Office Action Summary	Examiner	Art Unit	_
	Kimberly E. Glenn	2817	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by sI Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re i. riod will apply and will expire SIX (6) MON tatute, cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 0	<u>9 January 2006</u> .		
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ 2	This action is non-final.		
3) Since this application is in condition for allo	wance except for formal matte	ers, prosecution as to the merits is	
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-24</u> is/are pending in the applicat	tion.		
4a) Of the above claim(s) is/are with	drawn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-24</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction ar	nd/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exan	niner.		
10) The drawing(s) filed on is/are: a)	accepted or b)☐ objected to t	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the co	rrection is required if the drawing(	s) is objected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	eign priority under 35 U.S.C. §	119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority docum</li> </ol>	ents have been received.		
2. Certified copies of the priority docum	ents have been received in Ap	oplication No	
3. Copies of the certified copies of the p	•	received in this National Stage	
application from the International Bu	• • • • • • • • • • • • • • • • • • • •		
* See the attached detailed Office action for a	list of the certified copies not i	eceived.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)	
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	)/Mail Date	
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date</li> </ol>	/08) 5) Notice of In 6) Other:	formal Patent Application (PTO-152)	

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-24 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Examiner considers the new limitation regarding the including only one protuberance or hump to increase the width of a portion of the RF line immediately adjacent the RF contact to greater than the width of a portion of the RF line removed from the RF contact. Examiner cannot support for the limitation concerning the portion of the RF line removed from the RF contact.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly E. Glenn whose telephone number is (571)-272-1761. The examiner can normally be reached on Monday-Friday 7:30 to 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571)-272-1769. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kimberly E Glenn Examiner

Art Unit 2817

keg

Robert Pascal
Supervisory Patent Examiner

Technology Center 2800